PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applica 9516-20	nt's or agent's file reference	FOR FURTHER ACTION	Report (Fe	cation of Transmittal of International Search orm PCT/ISA/220) as well as, where applicable,			
	ional application No. S03/35545	International filing date (day/mont 06 November 2003 (06.11.2003)	item 5 bel h/year)	(Earliest) Priority Date (day/month/year) 06 November 2002 (06.11.2002)			
Applicant CELGENE CORPORATION							
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of sheets. It is also accompanied by a copy of each prior art document cited in this report.							
Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.							
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:							
[contained in the international	application in written form.					
filed together with the international application in computer readable form.							
_	furnished subsequently to thi	s Authority in written form.					
	furnished subsequently to thi	furnished subsequently to this Authority in computer readable form.					
		the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.					
	the statement that the information been furnished.	ation recorded in computer readable	form is id	entical to the written sequence listing has			
2.	Certain claims were found unsearchable (See Box I). Unity of invention is lacking (See Box II).						
3.							
4. W	ith regard to the title,	ttod bu the smallessa					
	the text is approved as submi	• • • • • • • • • • • • • • • • • • • •					
_	the text has been established	by this Authority to read as follows:					
5. W	ith regard to the abstract,						
\triangleright	the text is approved as submi	tted by the applicant.					
				is it appears in Box III. The applicant may, t, submit comments to this Authority.			
6. The figure of the drawings to be published with the abstract is Figure No.							
	as suggested by the applicant.			None of the figures			
	because the applicant failed to	suggest a figure.					
	because this figure better char	racterizes the invention.		يسيد			

Form PCT/ISA/210 (first sheet) (July 1998)



International apprication No.

PCT/US03/35545

IPC(7): A61K 31/44, 31/425, 31/415, 31/40 US CL: 514/301, 339, 373, 387, 412, 417 According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols) U.S.: 514/301, 339, 373, 387, 412, 417							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)							
C. DOC	UMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where	Relevant to claim No.					
A	US 5,605,914 A (MULLER) 25 February 1997 (25	1-32					
A,P	US 6,531,128 A (WAX et al.) 11 March 2003 (11.	1-32					
Further	documents are listed in the continuation of Box C.	See notest family appear					
	pecial categories of cited documents:	See patent family annex.					
"A" document of particu	defining the general state of the art which is not considered to be lar relevance plication or patent published on or after the international filing date	date and not in conflict with the applical principle or theory underlying the invention of the considered novel or cannot be c	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step				
	which may throw doubts on priority claim(s) or which is cited to he publication date of another citation or other special reason (as	"Y" document of particular relevance; the cl- considered to involve an inventive step or combined with one or more other such of	when the document is				
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the					
priority da	published prior to the international filing date but later than the tel claimed	"&" document member of the same patent family					
Date of the ac	tual completion of the international search	Date of mailing of the international search	report				
Name and ma Mail Com	44 (27.03.2004) iling address of the ISA/US I Stop PCT, Attn: ISA/US unissioner for Patents Box 1450	Authorized officer 17 JUL 2004 Ray Henley Day 571 270 0600					
	andria, Virginia 22313-1450 (703) 305-3230	Telephone No. 571-272-0600					

Form PCT/ISA/210 (second sheet) (July 1998)

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;

- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- 1. [Where originally there were 48 claims and after amendment of some claims there are 51]: "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- Where originally there were 15 claims and after amendment of all claims there are 11]:
 "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
 "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under Article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see the PCT Applicant's Guide, Volume II.